Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE **RATE** FEE BASIC FEE **SMALL ENT. = \$ 150** LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE Satisfies PCT Article 33(1)-All other situations = EXAMINATION FEE EXAM. FEE EXAM. FEE (4) = \$50/\$100\$ 100 / \$ 200 U.S. is ISA = \$ 50 / \$ 100 ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC, PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 5 Ó C OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR **SMALL ENTITY** (Column 1) (Column 2) (Column 3) CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY EXTRA** FEE AMENDMENT PAID FOR FEE Total Minus X \$ 25 = OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR

		(Column 1)		(Column 2)	(Column 3)		
AMENDMENT B	,	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total	*	Minus	**	=		
	Independent	*	Minus	***	=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
l	X \$ 25 =		OR	X \$ 50 =	
	X \$ 100 =		OR	X \$ 200 =	
	+ \$ 180 =		OR	+ \$ 360 =	
	TOTAL ADDIT. FFF		OR	TOTAL ADDIT. FFF	

AMENDMENT A

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

10/06/2006 LLANDGRA 00000030 10594828

01 FC:2631 02 FC:2633 03 FC:2632

150.00 OP 100.00 OP 250.00 OP 50.00 OP

Q4 FC:2615

Adjustment date: 05/30/2007 KWILLIAM 10/06/2006 LLANDGRA 00000030 10594828 03 FC:2632 -250.

Adjustment date: 05/30/2007 KWILLIAM 10/06/2006 LLANDGRA 00000030 10594828 03 FC:2632 -250 -250.00 OP

05/30/2007 KUILLIAM 00000001 10594828

01 FC:2642

200.00 OP

Refund Ref: 05/30/2007

0030041196

PTO-1556 (5/87) Card Refund Total:

Am Exp. : XXXXXXXXXXXX2004

nt Primery October 2002 — 469-267/09013